

| Class | Subclass |
|-------|----------|
|-------|----------|

PATENT NUMBER

U.S. **UTILITY** Patent Application

O.I.P.E.

PATENT DATE

SCANNED

Q.A.

| | | | | | |
|------------------------------|-----------------|--------------|-----------------|------------------|-------------------|
| APPLICATION NO. 09/833640 | CONT/PRIOR F | CLASS 369 | SUBCLASS 106 | ART UNIT 2655 | EXAMINER Hind, |
|------------------------------|-----------------|--------------|-----------------|------------------|-------------------|

APPLICANTS

Kenjiro Watanabe
Hitosuni Tamada

TITLE

Optical element, optical head and signal reproducing method

PTO-2040
12/99

| ISSUING CLASSIFICATION | | | | | | | | | | | | | |
|------------------------------|--|----------|--|--|--------------------|--|-----------------------------------|--|--|--|--|--|--|
| ORIGINAL | | | | | CROSS REFERENCE(S) | | | | | | | | |
| CLASS | | SUBCLASS | | | CLASS | | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| | | | | | | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

— Continued on Issue Slip Inside File Jacket

| | | | | |
|---|--|-------------|-----------------------------------|--------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | | | | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Primary Examiner) (Date) | | ISSUE FEE | |
| | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | ISSUE BATCH NUMBER | |
| WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. | | | | |

Form **PTO-436A**
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)

Best Available Copy